

INTERNATIONAL SEARCH REPORT

Int. Patent Application No.

P. No. EP2004/050099

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A01N59/00 A01N25/34 A01N25/04 A01N25/00 B05D5/08
 B08B17/06 C09D7/12 C09D5/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A01N B05D B08B C09D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/084013 A (NUN EDWIN ; OLES MARKUS (DE); CREAIVIS TECH & INNOVATION GMBH (DE)) 24 October 2002 (2002-10-24) page 1, line 3 - line 19 page 3, line 5 - page 4, line 4 page 6, line 6 - line 12 page 7, line 7 - page 9; claims 1,2	1-7
A	WO 03/013748 A (NUN EDWIN ; OLES MARKUS (DE); CREAIVIS TECH & INNOVATION GMBH (DE); OTT) 20 February 2003 (2003-02-20) page 2, line 6 - line 22 page 3 - page 4 page 6, line 9 - line 23 page 9, line 12 - line 22 page 14, line 5 - page 15, line 4; example 1 ----- -/--	1-7

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the international search

13 September 2004

Date of mailing of the international search report

20/09/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
 NL - 2280 HV Rijswijk
 Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
 Fax: (+31-70) 340-3016

Authorized officer

Muellners, W

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/050099

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1 283 077 A (CREAVIS TECH & INNOVATION GMBH) 12 February 2003 (2003-02-12) paragraph '0008! paragraph '0011! - paragraph '0014! paragraph '0035! paragraph '0037! paragraph '0050! - paragraph '0051!; example 1	1-7
A	BARTHLOTT W ET AL: "PURITY OF THE SACRED LOTUS, OR ESCAPE FROM CONTAMINATION IN CONTAMINATION IN BIOLOGICAL SURFACES" PLANTA, SPRINGER VERLAG, DE, vol. 202, 1997, pages 1-8, XP000925073 ISSN: 0032-0935 page 6, right-hand column, paragraph 3 - page 7, left-hand column, paragraph 1	1-7
A	DE 199 55 153 A (MEMMEN JOHANN) 23 May 2001 (2001-05-23) cited in the application the whole document	1-7
P,X	WO 03/066241 A (DROESCHER MICHAEL ; NUN EDWIN (DE); OLES MARKUS (DE); CREAVIS TECH & I) 14 August 2003 (2003-08-14) page 1, line 4 - line 8 page 4, line 26 - page 6, line 22 page 7, line 26 - page 8 page 10, line 26 - page 11, line 1; claims; example 1	1-7
P,X	WO 2004/007625 A (SCHLEICH BERNHARD ; NUN EDWIN (DE); OLES MARKUS (DE); CREAVIS TECH & I) 22 January 2004 (2004-01-22) page 1, paragraph 1 page 8, line 20 - page 10, paragraph 2 page 15, paragraph 1; claims; example 1	1-7
E	WO 2004/039909 A (NUN EDWIN ; OLES MARKUS (DE); MENZEL FRANK (DE); CREAVIS TECH & INNOVA) 13 May 2004 (2004-05-13) page 10, line 5 - line 13; claims; example 1	6,7

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/050099

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 02084013	A	24-10-2002	DE	10118348 A1	17-10-2002
			WO	02084013 A2	24-10-2002
WO 03013748	A	20-02-2003	DE	10139572 A1	13-03-2003
			WO	03013748 A1	20-02-2003
EP 1283077	A	12-02-2003	DE	10139574 A1	20-02-2003
			CA	2397143 A1	10-02-2003
			EP	1283077 A1	12-02-2003
			JP	2003113003 A	18-04-2003
			US	2003147932 A1	07-08-2003
DE 19955153	A	23-05-2001	DE	19955153 A1	23-05-2001
WO 03066241	A	14-08-2003	DE	10205007 A1	21-08-2003
			WO	03066241 A1	14-08-2003
WO 2004007625	A	22-01-2004	DE	10231757 A1	22-01-2004
			WO	2004007625 A1	22-01-2004
WO 2004039909	A	13-05-2004	DE	10250328 A1	13-05-2004
			WO	2004039909 A1	13-05-2004